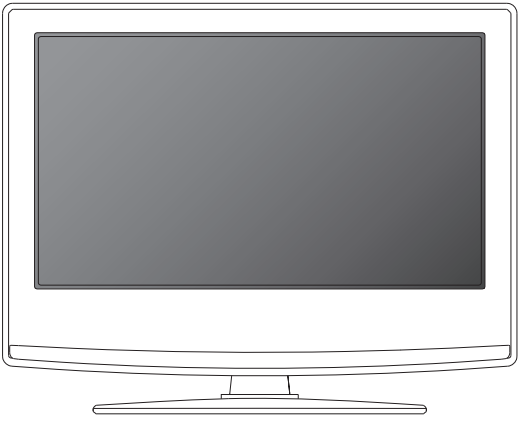
e-motion

Full HD LCD TV with Freeview & USB PVR

User Guide



Model No

X32 - 69E-GB-FTCUP-UK

IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

Warnings

- To reduce the risk of fire, electric shock or damage to the television, do not expose it to dust, rain or moisture, or place any objects filled with liquids on or near the television.
- Do not place the television in a confined space, ensure that nothing can obstruct the ventilation openings at the rear of the television.
- Do not place naked flames on or near the television.
- Dispose of this television and any components including batteries in an environmentally friendly manner. If in doubt, please contact your local authority for details of recycling.

Safety

- For your safety, this appliance is fitted with a fused moulded 3 pin mains plug. Should the fuse need to be replaced, ensure that any replacement is of the same amperage and approved with the BSI mark.
- Never try and replace the mains plug unless you have adequate qualifications and are legally authorised to do so. In the event that a replacement Mains cable is required, contact the manufacturer for a suitable replacement.
- Never use the television if it is damaged in any way.
- Always place the television on a flat level surface avoiding anywhere which may be subject to strong vibration.
- Ensure the television is not placed on top of the power cable as the weight of the television may damage the cable and cause a safety hazard.
- Never place mobile phones, speakers or any other device which may cause magnetic or radio interference with the television. If interference is apparent, move the device causing the interference away from the television.

Maintenance

- To clean this unit, wipe with a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth dipped in a soap and water solution or a weak detergent solution.
- Use eyeglass cleaner to remove stubborn dirt from the LCD/LED Screen.
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.

CAUTION: If water or other liquid enters the television through the display panel surface, a malfunction may occur.

Packaging

- The safest way to transport your item is in the original box/packaging - please save your packaging for this.
- You will need original box/packaging in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly.

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Important Information Regarding Use of Video Games, Computers, Captions or Other Fixed Image Displays

The extended use of fixed image program material can cause a permanent "shadow image" on the LCD panel.
This background image is viewable on normal programs in the form of a stationary fixed image. This type of irreversible LCD/LED panel deterioration can be limited by observing the following steps:

1. Reduce the brightness/contrast setting to a minimum viewing level.
2. Do not display the fixed image for extended periods of time.
3. Turn the power off when not in actual use.

Examples of images that you need to watch out for are as follows (this is not an exhaustive list):

- TV Channel Logos: e.g. Shopping channel logos and pricing displays-especially if they are bright and stationary. Moving or low-contrast graphics are less likely to cause ageing of the screen.
- Time Displays
- Teletext: Do not view a stationary page for long period of time
- TV/DVD Menus: e.g. Listings of DVD disk content
- Pause Mode: Do not leave the TV in pause mode for long periods of time, e.g. When watching DVDs or videos.

Important - Once 'shadow image/screen burn' occurs, it will never disappear and is not repairable under warranty.

How do I dispose of this product?

UK: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. For your nearest facilities, please see www.recycle-more.co.uk or in store for details.

ROI: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. Check with your Local Authority or retailer for recycling advice.

Batteries

- Observe the correct polarity when inserting batteries.
- Do not use different types of batteries together or mix old and new batteries.
- Dispose of batteries in an environmentally friendly way.
- Certain regions may regulate the disposal of batteries. Please consult your local authority.

CAUTION:

This caution label is located on the rear panel of the unit

THIS UNIT IS A CLASS 1 LASER PRODUCT. HOWEVER THIS UNIT USES A VISIBLE LASER BEAM WHICH COULD CAUSE HAZARDOUS RADIATION EXPOSURE IF DIRECTED. BE SURE TO OPERATE THE PLAYER CORRECTLY AS INSTRUCTED.
WHEN THIS UNIT IS PLUGGED INTO THE WALL OUTLET, DO NOT PLACE YOUR EYES CLOSE TO THE OPENINGS TO LOOK INTO THE INSIDE OF THIS UNIT.
USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.
DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

IMPORTANT NOTE. Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

CONTENTS

Manufacturers Guarantee Information 3

Important Safety Instructions 4-5

What is included in the box 8

Attaching / detaching the stand and wall mounting 9

Getting Started - Initial Set Up 11

TV Buttons and Input Source Menu 12

Remote Control 13

Connections 14-15

TV Menu Operation 16-21
- Picture Menu 16
- Sound Menu 17
- Channel Menu 18
- Feature Menu 19
- Setup Menu 20

DVD Menu 21

PC Operation 23-24
- Using the television as a computer monitor 23
- PC Settings Menu 24

USB Record / 7 Day TV Guide 25-27
- USB Record 25
- USB Record / 7 Day TV Guide 26
- USB Mode / Media Player 27

General Information 28-32
- Using with Sky Digital/Virgin Media 28
- Frequently Asked Questions 29
- Technical Specifications 30
- Index 31
- Digital Switchover 31-32

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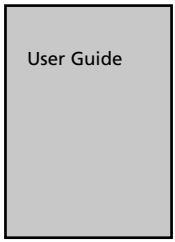
WHAT IS INCLUDED IN THE BOX

Accessories

Included with this TV are the following accessories:

1 x User Guide



1 x Quick Start Guide

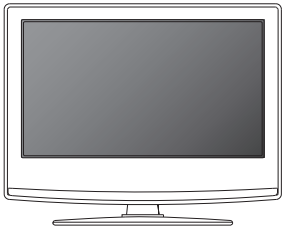
1 x RF Cable

1 x Blanking plate for use when wall mounting

1 x Remote Control

2 x AAA Batteries

1 x TV



Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

DETACHING THE STAND

This television requires a VESA 400 x 200 wall mount, or equivalent.

Detaching the Stand

1) Remove the 4 screws highlighted

IMPORTANT - Before drilling any holes in the wall ensure you are not drilling where there could be any electric wires, water or gas pipes.

Wall mounting the TV

1) Remove the four screws highlighted below.
2) The wall mount can now be easily attached to the mounting holes on the rear of the TV. These holes are indicated in the picture below.

3) Although there are no live parts exposed when removing the stand, (in the event of wall mounting the TV) for aesthetic purposes, included in the accessory pack is a cover plate which can be clipped into the underside of the TV.

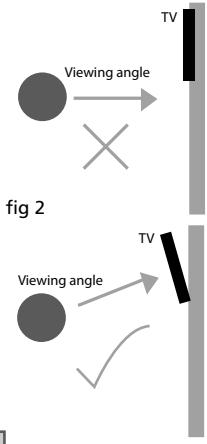


fig 2

For optimum viewing, if wall mounting the TV higher than eye level, the TV should be tilted downwards so that the TV's screen is 'face on'. See fig 1 and 2

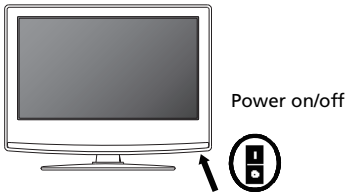
Important – If wall mounting this TV, only use the screws already provided in the wall mounting holes. Using other screws which are longer could cause irreparable damage to internal parts.

GETTING STARTED - INITIAL SET UP

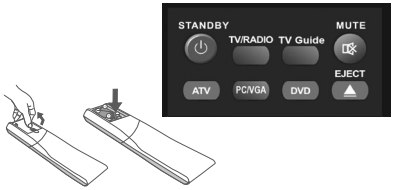
1) Using the RF cable supplied, connect the TV to the TV Aerial wall socket (Fig A)

2) Connect the power cable to the Electrical outlet (Fig B)

3) Switch on the television using the power on/off switch located on the undersideof the TV.



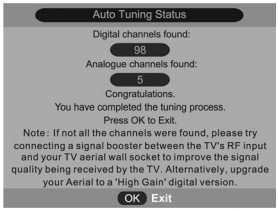
4) Insert the batteries supplied into the Remote control and press the Standby button to power on the TV

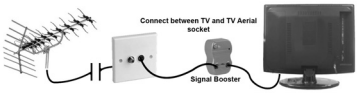


5) You will now be welcomed with the initial set-up screen.
If it does not appear, on the remote control, please press [MENU] then 8-8-8-8 and the menu will appear.
Press OK on the remote control and tuning will start.

First Time Installation
Welcome to the set up Wizard.
Language
English
Country
UK
1) Connect an RF cable from the TV's input called 'RF-In' and to your TV Aerial socket.
2) Select required language and country.
3) Press OK on remote control to start auto tuning.
OK Start Tune
EXIT Exit

6) After tuning the following screen will appear.


Auto Tuning Status
Digital channels found:
98
Analogue channels found:
5
Congratulations.
You have completed the tuning process.
Press OK to Exit.
Note: If not all the channels were found, please try connecting a signal booster between the TV's RF input and your TV aerial wall socket to improve the signal quality being received by the TV. Alternatively, upgrade your Aerial to a 'High Gain' digital version.
OK Exit



If you are missing channels, the reason for this is likely to be signal strength, you should consider connecting signal booster and re-tuning the TV.

Tip: If the TV finds some, but not all, of the Digital channels, the TV is functioning correctly but the signal being received is not strong enough. (The signal strength needs to be above 85% - you can see the signal strength the TV is receiving when you change channels/ programmes) you will need to increase the signal reception in order to receive all of the channels available. The most economical way to do this is by purchasing and connecting a 'signal booster' in between the TV and the TV aerial socket. If this does not solve the problem, you will need to upgrade the TV aerial to a digital hi-gain compatible aerial

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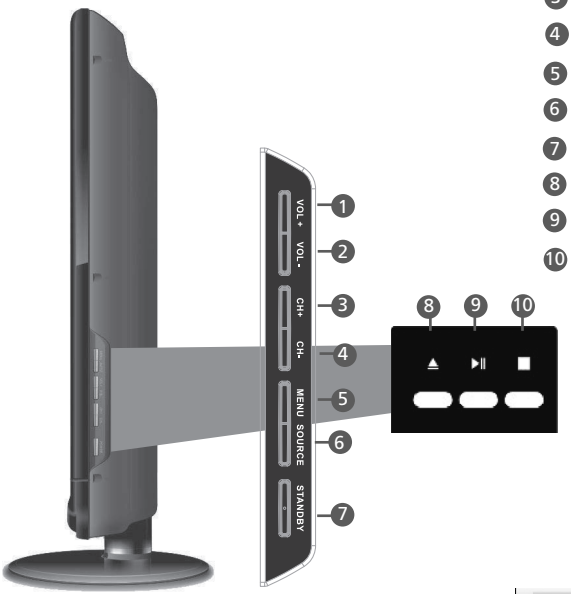
TV BUTTONS & SOURCE MENU



1. Volume up and menu right
2. Volume down and menu left
3. Programme/Channel up and menu up
4. Programme/Channel down and menu down
5. Displays Menu/OSD
6. Displays the input source menu
7. Standby Power On/Off
8. Eject Disc
9. Play/Pause Disc
10. Stop Disc

Choosing Mode Input/Source

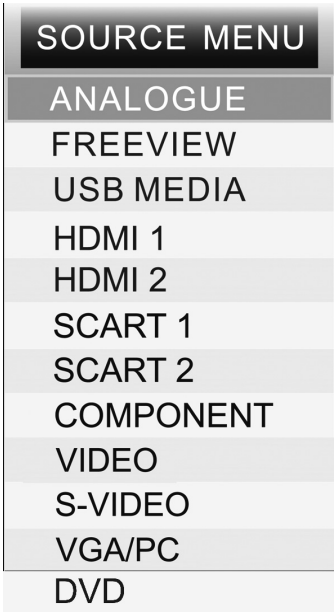
To switch between the different input/ connections.

A) Using the buttons on the remote control:

1) Press [SOURCE/ AV] - The source menu will appear
2) Press [V] or [Λ] to select the input you require.
3) Press [OK]

B) Using the buttons on the Television:

1) Press [SOURCE]
2) Scroll up / down using CH+/ CH- buttons to the input/source you require
3) Press Vol+ to change input/source to the one selected.



REMOTE CONTROL

1. STANDBY - Switch on TV when in standby or vice versa
MUTE - Mute the sound or vice versa
TV/RADIO - Switch to Freeview and switch between TV and radio in Freeview mode
TV GUIDE - Opens the 7 Day TV Guide (Freeview mode)
ATV - Switch to analogue TV source
USB - Switch to USB source
DVD - Switch to DVD source
EJECT - Eject disc in DVD mode

2. REC - To record what is currently on television
REC LIST - Opens the list of what you have previously recorded
⏮ - To restart the current chapter
⏭ - To advance forward to the next chapter
⏹ - To stop the playback
⏪ - To play in fast rewind mode
⏩ - To play in fast forward mode
⏯ - To play/pause

3. SOURCE/AV - To display the input/source menu
INFO - Press once for now/next channel information
Press twice for programme information about current programme
(▲/▼/◀/▶/ OK) - Allows you to navigate the on-screen menus and adjust the system settings to your preference
MENU - To display OSD menu
EXIT - To exit all menus
NUMBER BUTTONS - 0 – 9 to select a TV channel directly.
↩ - To return to the previous channel viewed
FAV - To display favourites menu

4. VOL ▲/▼ - To increase / decrease the sound level
SUBTITLE - To switch the dialogue at the bottom of the screen (on/off)
ASPECT - To switch the screen between the different picture formats
AUDIO - To change the audio language (if available)
SLEEP - Press repeatedly to cycle through the sleep options
CH ▲/▼ To increase or decrease the channel being watched
GOTO - DVD mode - To go to a specific chapter
A-B - DVD mode - Press once to set point, press a second time to return to point
ANGLE - DVD mode - Select different angle of DVD (if available)
REPEAT - DVD mode - To repeat playback

5. D.DIS - DVD mode - To display the current disc information
ZOOM - DVD mode - To zoom in
SIZE - Teletext mode - To change the display size in Teletext mode
DISPLAY - To switch off the screen when listening to radio
DVD SETUP/TEXT - DVD mode - To display the DVD setup menu
Teletext mode - To enter Teletext
D.MENU/INDEX - DVD mode - To display the DVD disc menu
Teletext mode - To display the index page
TITLE/REVEAL - DVD mode - To display the DVD title menu
Teletext mode - To reveal or hide the hidden words.
HOLD - Teletext mode - Hold current page which is displayed

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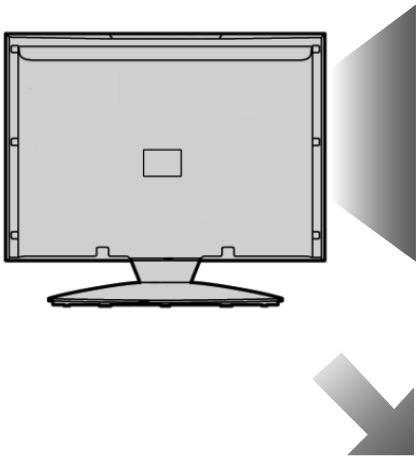
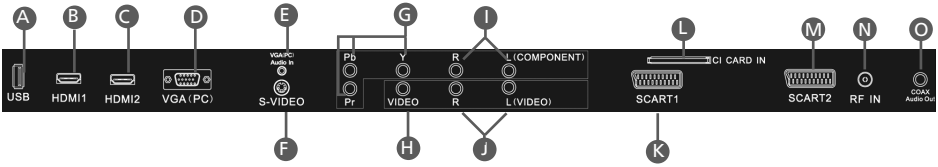
CONNECTIONS

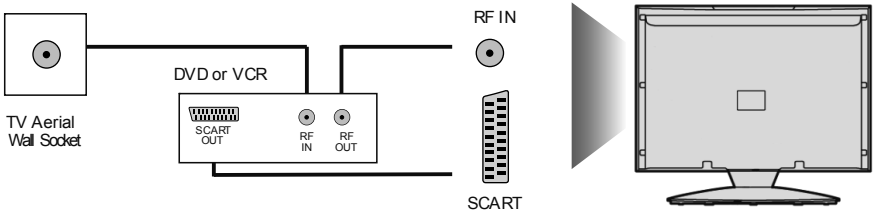


A	USB	USB port
B	HDMI 1	HDMI input
C	HDMI 2	HDMI input
D	VGA(PC)	VGA-PC input
E	VGA(PC) Audio In	3.5mm PC audio input
F	S-VIDEO	S-Video input
G	COMPONENT (HD)	Component input (YPbPr)
H	VIDEO	Video input
I	R/L (COMPONENT)	Component audio input
J	R/L (VIDEO)	S-Video/Video audio input
K	SCART 1	SCART input
L	CI CARD IN	Common Interface Card Input
M	SCART 2	SCART input
N	RF IN	RF / TV Aerial Input
O	COAX Audio Out	Digital Coax output (all sources)



Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

TVs Input/Source should be set to SCART



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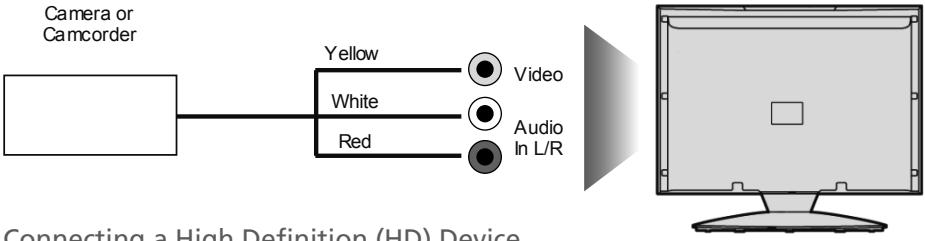
CONNECTIONS

Connecting a Camcorder, Camera or Games Console

Source should be set to Video

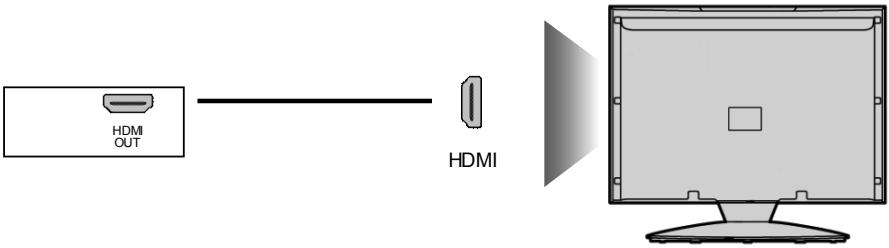


Connecting a High Definition (HD) Device

Option 1 - via HDMI to HDMI cable

A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of quality.

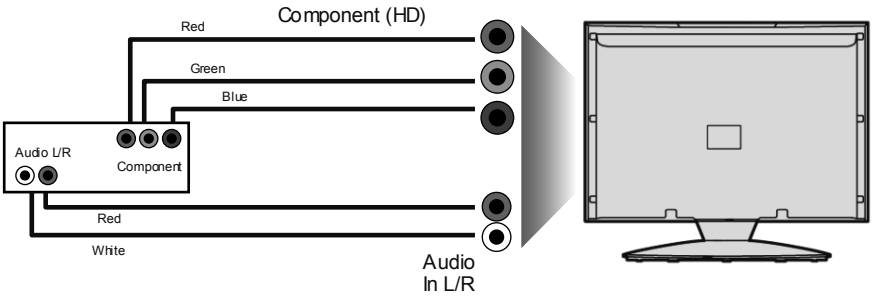
TVs Input/Source should be set to HDMI.



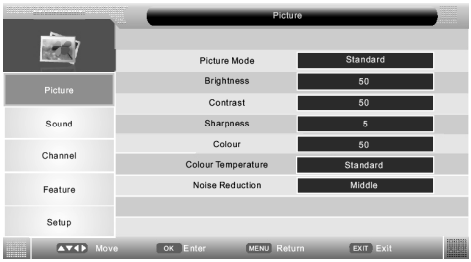
Option 2 - via Component cable

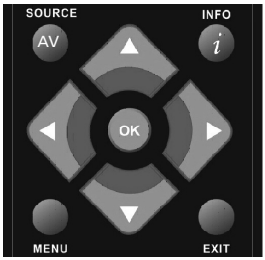
If you are supplied with a cable from the device which has RED, GREEN, BLUE, RED & WHITE connectors you must connect via Component (for picture) and by phono cable (for sound).

TV Source should be set to Component.



PICTURE MENU





To access this menu, press [MENU] button on the remote control.

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons.
To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Picture Mode - Choose from the following presets

Standard	Default settings
Personal	Lets you manually alter all the settings
Movie	Recommended settings when watching a movie
Sport	Recommended settings when watching sport
Mild	Set to be lighter in colour and less bright
Game	Recommended settings when playing game consoles

Brightness - Increase or decrease the brightness of the picture

Contrast - Switch the balance between black and white

Sharpness - Increase or decrease the sharpness of the picture

Colour - Increases the colour from black and white

Colour Temperature - Choose from the following presets

Standard	Default settings
Warm	Increases red within the picture
Cool	Increases blue within the picture

Noise Reduction - Choose from the following presets

Low	Minimum reduction in interference
Middle	Medium reduction in interference
High	Maximum reduction in interference
Off	Off

Tip: If you do not press any buttons for 10 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically - see 'OSD Timer' section.

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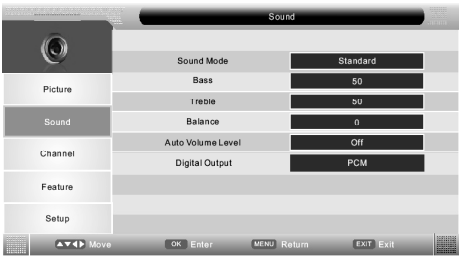
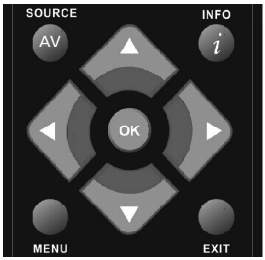
SOUND MENU





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If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Sound Mode - Choose from the following presets

Personal	Selects your personal sound settings
Voice	Emphasises voice over other sounds
Music	Emphasises music over voices
Theatre	Provides live and full sound for movies
Standard	Default settings

Tip: Treble and bass levels can only be adjusted when the sound mode 'Personal' is selected.

Bass - To adjust the amount of low frequency within the sound

Treble - To adjust the amount of high frequency within the sound

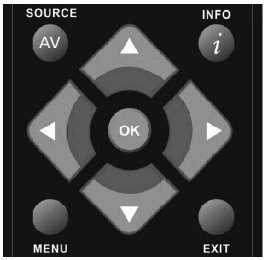
Balance - To switch the sound between the left and right speakers

Auto Volume Level (AVL) - When 'on' is selected, the volume will stay at a constant level regardless of input/source

Digital Output - This is the digital COAX Audio output. Choose from the following options:

Off	Off
Bitstream	Select this option if you are connecting to a Dolby Digital 5.1 surround sounds amplifier via coax cable (True digital signal)
PCM	Select this option if you are connecting to a Stereo Hi-fi via coax cable (Pulse-code modulation (PCM) is a digital representation of an analogue signal)

CHANNEL MENU



To access this menu, press [MENU] button on the remote control.

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Channel Manager - Allows you to lock channels, delete channels, add/remove channel skip, move channel position and rename channels.

Favourite Manager - Add and remove favourites. Up to 4 favourite lists are available

Auto Search - You can select the country and then complete re-tune of the television

Manual Search - Select the start channel (which relates to the frequency) and search manually for a channel.

Note - This only searches for channels in the current source. i.e. Freeview channels on Freeview source

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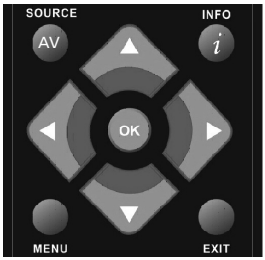
FEATURE MENU



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If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

System Lock - This menu allows you to lock certain features of the television so that they cannot be used or viewed. For example if you don't want certain channels viewed by children or if the television is to be used in a hotel and you want to limit the volume.

When you enter the system lock menu you will be asked for a pin code. As default it is 0000.

You now have the choice to lock any of the following:

System Lock - Switches all the locks on or off

Key Lock - Stops the buttons on the television working

Source Lock – Press [OK] to enter then apply On to lock the source so it can't be used

Channel Lock - Press [OK] to enter then apply locks to channels you wish to block. This will lock the channels of the source you using, i.e. Analogue, Freeview.

Default Source – You can set the default start up source, so when the television is turned on it goes to this source, i.e. FREEVIEW, SCART, HDMI etc

Default Channel - You can set the default start up channel, so when the television is turned on it goes to this channel.

Maximum Volume – You can limit the maximum volume

Change Pin Code – Press [OK] to enter, first enter the current code, then enter your new code and confirm your new code. Write the new code here so you don't forget it _____

Language - Lets you adjust the different language options available

Programme Schedule - Lets you manually set reminder by date, time and number of occasions.

Clock - Allows you to set the clock (as default the information is taken automatically from the digital TV signal)

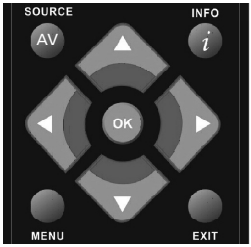
Hearing Impaired - You can switch on the hearing impaired feature, this provides additional information and subtitles

Sleep Timer - Lets you set the sleep timer so the television automatically switches off after a certain amount of time

Common Interface - Pay per view services require a "smartcard" to be inserted into the TV. If you subscribe to a pay per view service the provider will issue you with a 'CAM' and a "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT (CI Card In).

CAM and smartcard

SETUP MENU



To access this menu, press [MENU] button on the remote control.

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons.
To confirm any settings press [OK] button.
To exit this menu at anytime, press [EXIT] button.

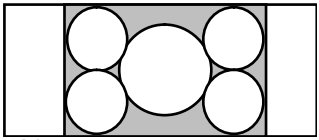
OSD Timer - Lets you adjust the amount of time the On Screen Menu stays on the screen before disappearing

First Time Installation - Takes you back to the first time installation screen, so you can completely re-tune both Freeview and analogue

Aspect Ratio - Within the UK the picture format varies depending on the channel/broadcast. There are a number of different options to best meet your needs

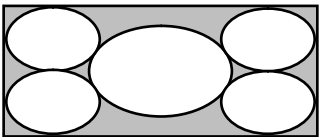
Auto
Automatically displays the best picture format. So the picture is in the correct position. May have black lines At the top/bottom and/or sides.

4:3



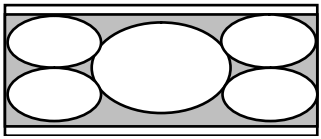
Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:10 screen

Full



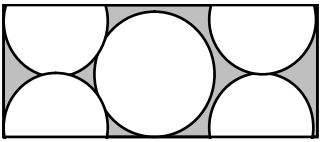
Fills the screen, so no black lines

16:9



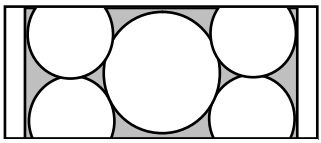
Top and bottom bars are shown to fill the 16:10 screen. 4:3 pictures will be stretched

Zoom



The picture is the correct proportion but zoomed in to fill the screen

14:9



Displays the 14:9 picture in the correct proportion. As a result side bars are shown on the screen

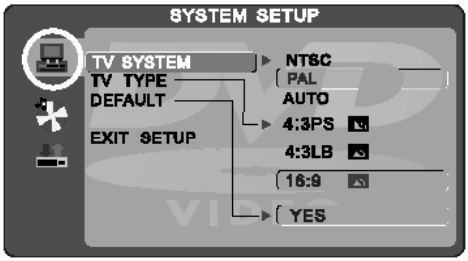
Blue Screen - Changes the background when there is no input between clear and a blue background (Only available on some sources)

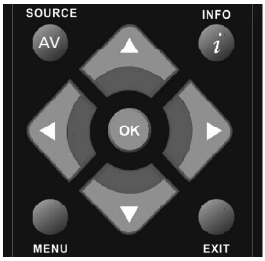
Reset to default

Reset Menu System - This resets the menus to factory settings.
Reset TV Channels - This clears all the TV channels from the television.

Firmware Upgrade - From time to time we may release new firmware to improve the operation of the television (available to download). This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

DVD MENU





To access this menu, press [MENU] button on the remote control.

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

TV System - Choose from the following options

NTSC	Normally used for discs from North America, Japan etc
PAL	The standard for discs from UK/Europe, most of Asia, Australia etc
Auto	For both NTSC and PAL

TV Type - Choose from the following options

4:3PS	Traditional picture format, often used on old film
4:3 LB	Traditional picture which has been adapted for widescreen
16:9	Widescreen picture format

Default - This option allows you reset all DVD settings to factory settings.

Tone - Choose from the following options

+	Increases the treble (high frequency sound)
-	Increases the bass (low frequency sound)

Dynamic Range - This is the difference between the quietest and loudest sounds. This setting works only with DVD discs recorded in Dolby digital.

Full	Set this to listen with the range recorded on the disc
4/8	Set this to listen with a range equivalent to a normal television
2/8	Set this to listen with a smaller difference between the maximum and minimum volume

Dual Mono

Stereo	Outputs 2 channels of sound both left and right
Mono L	Outputs left side sound
Mono R	Outputs right side sound
Mix Mono	Outputs a single channel of sound but mix between right and left

Tip: This TV/DVD player is pre-set to play Region 2 DVDs. In the event you wish to use the TV/DVD in another country that uses different region discs, please visit www.skymediauk.co.uk. Select 'Product Support', 'Changing Region'.

USING THE TELEVISION AS A COMPUTER MONITOR

IMPORTANT – Before connecting the computer to the television you must ensure the computer settings are correct for the television. You MUST do this using your old monitor.

How to set up for Windows XP & Windows Vista (connecting via VGA cable to the TV)

1) Switch on your computer

2) When finished booting up right click your mouse anywhere on the screen

XP Screen VISTA Screen

3) Left click your mouse on Properties/Personalise

XP Screen VISTA Screen

4) Left click your mouse on Setting/Display Settings. Ensure the screen resolution is set to what is shown in the technical specifications section toward the rear of this user guide. To correct the resolution to that of the television move the slider.

XP Screen VISTA Screen

5) Left click your mouse on Advance/Advance Settings and left click on Monitor

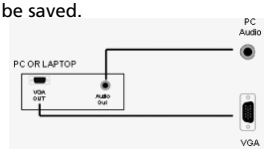
XP Screen VISTA Screen

6) Left click on the drop down for Screen refresh rate and select 60 Hertz, if you experience picture noise or 'flickering', select 50 hertz or 70 hertz.

7) Click on Apply, then click Yes and the settings will be saved.

8) Now switch off your computer and connect the television (as shown)

9) Switch on the TV, select the input/source to VGA/PC and re-start your PC.

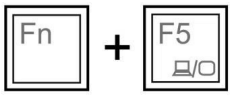


Connecting a Laptop

In addition to the above if you are connecting a laptop to the television you will also need to activate the VGA connection on the laptop. This can vary based on the brand of laptop you have, on many brands/ models, it is as per below.

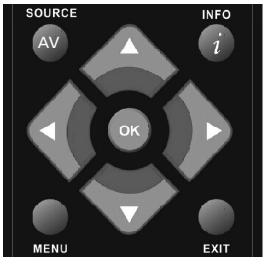
1) Connect the laptop to the television

2) On the Laptop push buttons
The screen will now switch to the television.



IMPORTANT NOTE. Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

PC SETUP MENU



To access this menu, press [MENU] button on the remote control.

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Auto Adjust - Lets you automatically configure the television to be used as a computer monitor

Horizontal Position - Changes the horizontal position of the picture

Vertical Position - Changes the vertical position of the picture

Phase - To adjust delay time of phase in order to reduce the noise of picture

Clock - Alter this in order to reduce the noise within the picture

Tip: If the computer is left in-active for a period of time, the television will switch into a 'sleep' state (the screen will power off to save power). To switch back on press the standby button.

Helpline No UK. 0871 2000 463 ROI. 01443 3940
Web Support: www.skymediauk.co.uk

USB RECORD - DIGITAL/FREEVIEW MODE

USB RECORD – DIGITAL/FREEVIEW MODE
Built into this television is a USB record facility. This function is available in Digital/Freeview mode when used in conjunction with a compatible USB memory stick or USB Hard drive. The benefits of this are as follows:

- Pause live TV/Radio and then playback, fast forward and rewind (up to live TV)
- One button record, if you decide you want to record the current programme
- Easy programmable recording from the 7 day TV Guide
- Record TV/Radio and watch/listen back on your computer/laptop

Due to the nature of the product, it is necessary to use a high speed USB memory stick (as the TV reads from and writes to the memory stick at the same time, some memory sticks may not be suitable)

You can purchase high speed memory sticks from some computer stores, alternatively, we have a selection of tested and compatible memory sticks available to purchase directly from the helpline/web site. These are available in 4GB, 8GB and 16GB. (Please check the web site/helpline for latest specifications and prices)

Minimum Specification - USB Memory Stick

Read Speed	20 MB/s (Mega Byte Per Second)
Write Speed	6 MB/s (Mega Byte Per Second)

If you wish to use a USB portable hard drive larger than 32GB, please refer to the FAQ section at the rear of this user guide.

Setting up the USB Memory Stick

1) Insert the USB Memory Stick into the USB Port located on the side of the television.
The TV will now test the speed of the memory

2) You will then have the option to start time shift

Tip: If the TV does not recognise the USB Memory Stick, please check that it is formatted to FAT32.

Pause Live TV/Radio (Time Shift)

Pausing Live TV/Radio is very simple.

⏯ - Press the play/pause button and the television will pause and the live content will be recorded. To resume watching press play/pause again.

⏩ - Press fast forward to go forward in a recording (i.e. to skip adverts)

⏪ - Press fast rewind to go back in a recording (i.e. if you fast forwarded too far)

Tip: When you switch the TV to standby or change channel the Time Shift memory is wiped. To restart time shift you must press play/pause button.

One Button Record

At any point in time you may decide to record the current channel that you are watching. To do this you need to press the [REC] button.

Tip: This television contains one TV tuner, therefore it can only record the channel you are watching or record one channel while the television is in standby mode.

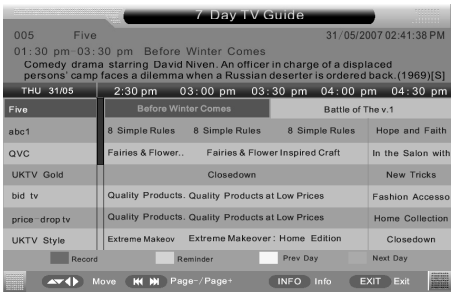
Note: USB record function is only avilable in Digital/Freeview TV/Radio mode. Due to copyright laws and illegal copying/recording it is not possible to record to/from any other input/output source.

USB RECORD / 7 DAY TV GUIDE

Record from 7 Day TV Guide

TV Guide is available in Digital TV mode. It provides information about forthcoming programmes (where supported by the freeview channel). You can view the start and end time of all programmes and on all channels for the next 7 days, set reminders and plan your recording

1) Press [TV GUIDE]. The following 7 Day TV Guide will appear.



2) Navigate through the menu using ▲▼►◄

You can now:
Record programmes by pressing RED (Press repeatedly to record daily, weekly, monthly)
Set a reminder by pressing GREEN
View a previous day by pressing YELLOW
View the next day by pressing BLUE

3) Press [EXIT] to exit the 7 day TV Guide.

Playing Back Recorded Content

To view all your recordings, press [REC LIST]

You can then simply navigate using ▲▼►◄ to the content you wish to watch and press [OK]

Indicates the amount of space available on the USB Memory Stick

Note: This TV is designed to operate with USB memory sticks up to 32GB. It is possible to use either a USB memory stick or a USB portable Hard Drive of a larger capacity, however, it must be formatted to the FAT32 file system in order to operate correctly. At the time of printing this user guide, Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger USB drives/hard drives to FAT32. Additional help and support is available from the web site.

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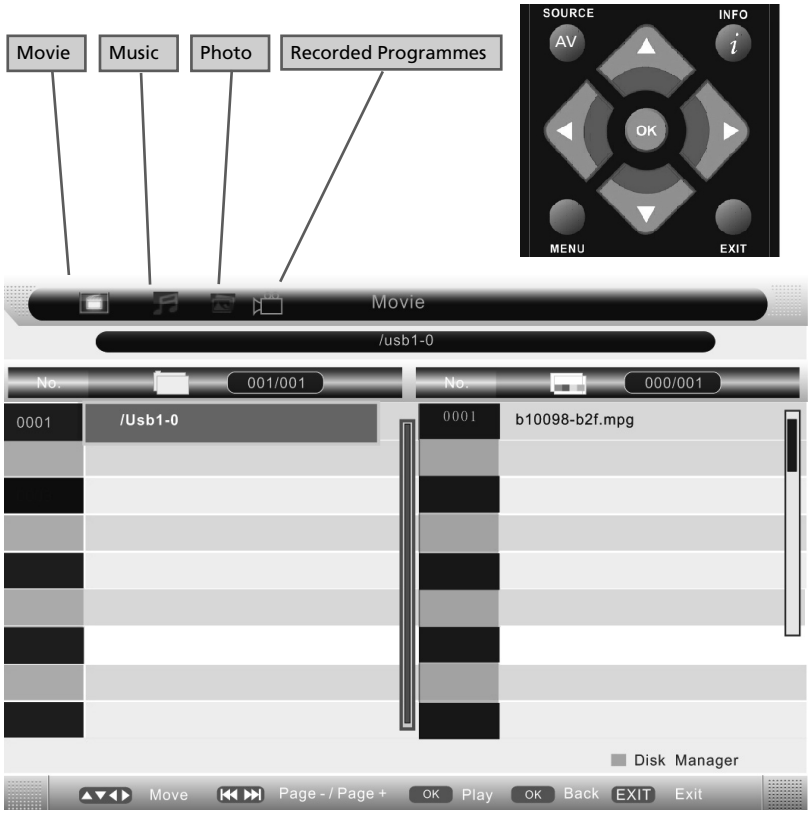
Web Support: www.skymediauk.co.uk

USB MODE / MEDIA PLAYER



USB mode offers playback of various different types of content that you have saved on your USB Memory Stick.

On switching to USB source the above menu screen will appear. The content will be divided into Movies, Music, Photos and Recorded Programmes based on file type.

You can navigate through the menus using the scroll ▲▼▶◀ buttons. To confirm the item you wish to play/view press [OK] button.

USING WITH SKY DIGITAL / VIRGIN MEDIA

You may wish to use your TV with Sky Digital, Virgin Media or another cable or Satellite box. There are a number of connection options, the best being connecting via SCART cable.

Connecting via SCART

1) Connect the SCART cable from the Cable/Satellite Box to SCART of the TV
2) Press [SOURCE]
3) Press [V] or [Λ] to select SCART
4) Press [OK]

The channel your Cable/Satellite box is displaying will now be shown on the TV.

Connecting via RF

You may wish to share your Sky Digital signal around the home by using an RF connection.

1) Connect the RF cable from the RF output socket of the sky/cable box to the 'RF IN' of the TV.
2) Switch the TV to analogue TV mode
3) Press [MENU] to enter menu
4) Press [V] twice to select Channel Menu
5) Press [>] to enter menu
6) Press [V] to select Auto Search
7) Press [OK] and then select Start

Once tuning is complete the first channel will appear. Press [CH+] to move through the channel until you find the Sky channel. The channel can then be moved if you wish, please refer to the Channel Menu,Channel Manager section of this user guide.

USING WITH SKY DIGITAL REMOTE CONTROL (BSKYB) OR UNIVERSAL REMOTE CONTROL

You may wish to use your Sky Digital or a universal remote control to operate some of the functions of this TV. For this you require a 'code' that needs to be programmed into your Sky Digital or universal remote control.

For codes for universal remote controls, please visit our website where you will find the very latest information and codes. For codes for Sky/Sky+/Sky HD, please note that at the point of manufacture, BSkyB have not launched the code required for this model of TV. They are due to launch a new remote control which should include the necessary code to operate the functions of the TV during 2010 (called revision 9).

Please check our website for updates, alternatively, see some alternative options of remote controls that are available.

The One for All remote controls shown on the right will operate all of the functions of the Sky box in the same way the original remote control will, in addition, they will also operate the functions of this model of TV. The One for All versions shown are only available to purchase from the helpline/website. When you order, we will need to know the model and serial number of your TV in order that we can include the necessary software/code for your particular TV.

One for All Sky Originals

The original Sky remotes are shown for comparison purposes only.

FREQUENTLY ASKED QUESTIONS

General	I would like to have louder sound by connecting additional speakers	There are 2 options: 1) Use Digital COAX output connected to an external amplifier/surround sound system 2) Use the 3.5mm headphone output and a 3.5mm to phono cable (available separately) to connect to an amplifier/surround sound system
General	Why are some options in the menu unavailable and greyed out	Some options are only available in certain sources, i.e. HDMI, PC/VGA. They are unavailable in the other sources where they have no affect.
TV	I have tuned in Digital TV but I am not receiving any or all of the channels and/ or the channels I receive are breaking up	1) Check you are in an area that can receive Freeview. Visit www.freeview.co.uk or call 08701 111 270. 2) Check you are using an aerial that is able to receive a good digital signal. In most cases, you will need an outdoor digital hi-gain/wideband aerial. In areas that have excellent Freeview coverage, you may be able to use a loft type aerial but it is highly likely that you will also need to connect a booster between the back of the TV and the TV aerial wall socket. Unfortunately, to receive a good enough digital signal, it is not possible to use a portable/indoor type aerial. This may change once the analogue signal is switched off in 2012 and the Digital signal strength is increased.
TV	I have re-tuned my television but when I switch it off it is not storing the channels	Complete a first time installation, please refer to the set-up menu section of the manual of how to do this
DVD	I have inserted a disc but it is not playing	1) Ensure you have inserted put the disc in facing the correct way forward 2) Ensure the disc is clean and is not scratched 3) Some copied discs will not play. 4) Check the DVD is a region 2 disc – to change the region of the DVD player, refer to section 'Changing Regions'.
VCR/DVD Recorder	I have connected the TV to my VCR or DVD Recorder via SCART but it is not recording	In addition to connecting via SCART, you should connect the aerial cable from the wall socket to your VCR/DVD Recorder and another aerial cable from the VCR/DVD Recorder to the TV
Game Consoles	I have connected my PS3 to the TV via HDMI, but I am not receiving any pictures or sound on my Television	1) Ensure the TVs source is on HDMI 2) Check your settings on your PS3 are as per the PS3 instruction manual
Game Consoles	I have connected my Xbox 360 to the TV via Component Cables (Red, Green & Blue) but I am not receiving any sound	Component cables only provide HD Pictures. For the sound you will need to connect the Red & White audio cables on the Xbox to the Red & White phono inputs on the rear of the TV. Please refer to the 'Connections' pages.
USB Mode	I have inserted a USB Memory Key, but the TV does not recognise it	Ensure the USB Memory Key is formatted to type FAT32.
USB Mode	Using a USB portable hard drive	If you wish to use a portable hard drive larger than 32GB, please note that it must be formatted to the FAT32 file system in order to operate on this TV. Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger hard drives. Please refer to the web site for more information.
USB Record / TV	I cannot change the channel, access the menu or use the red button	During Time Shift you cannot change the channel, access the menu or use the red button
USB Record / TV	When using the USB to record the picture 'breaks up' or experience loss of sound.	Check the USB Memory Stick meet the minimum requirements of Read Speed - 20 MB/s (Mega Byte Per Second), Write Speed - 6 MB/s (Mega Byte Per Second)
System Lock	I have changed the password on the television and now forgotten it	There is a master password of 4711, to gain access to the TV menu and reset the normal password

IMPORTANT NOTE. Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

TECHNICAL SPECIFICATION

Model	X32/69E-GB-TCDUP-UK
Screen size (diagonal)	32"/ 66cm
Resolution	1366 x 768
Contrast Ratio	4000:1
Brightness cd/m2	450
PC RGB	Yes
RF	75 ohm Antenna / PAL-SECAM
Video Inputs	2 x SCART, 1 x Video, 1 x S-Video, 1 x Component (YPbPr - 1080i)
Sound Inputs	1 x 3.5mm jack for PC audio input, 1 x pair RCA Audio input shared for Video & S-Video, 1 x pair RCA Audio input for YPbPr (component)
Sound Outputs	1 x Coax Audio output
HDMI	2 (up to 1080i)
Watts (RMS)	2 x 8
Voltage	110-240V 50/60Hz 160W less than 1W
Dimensions including stand (mm)	795W x575H X233D
Net weight (Kgs)	14.5

Helpline No UK. 0871 2000 463 ROI. 01443 3940
Web Support: www.skymediauk.co.uk

INDEX

Attaching the base/stand 9
Aspect Ratio 20
Auto Configuration of screen (PC) 24
Auto Volume Level 17
Auto Search 18
Balance 17
Bass 17
Blue Screen 20
Brightness 16
Changing DVD Regions 21
Channel Manager 18
Clock 19
Clock (PC) 24
Colour 16
Colour Temperature 16
Common Interface 19
Connections 14-15
Contrast 16
Detaching the base/stand 9
Digital Output 17
Digital Switchover 31-32
Dual Mono (DVD) 21
Dynamic Range (DVD) 21
Favourites Manager 18
Firmware Update 20
First Time Installation 20
Frequently Asked Questions 29
Getting Started 11
Hearing Impaired 19
Horizontal Position (PC) 24
Language 19
Manual Search 18
Noise Reduction 16
On Screen Display Timer 20
One Button Record 25
Pause Live TV / Radio (Time Shift) 25
Phase (PC) 24
Picture Mode 16
Remote control 13
Reset to default 20
Returning to Default (DVD) 21
Sharpness 16
Sleep Timer 19
Sound Mode 17
Source Menu 12
System Lock 19
Technical Specifications 30
Tone (DVD) 21
Treble 17
TV buttons 12
TV Guide 26
TV System (DVD) 21
TV Type (DVD) 21
USB Mode / Media Player 27
USB Record 25
Using with Sky Digital / Virgin Media 28
Using the television as a computer monitor 25
Vertical Position (PC) 24
Wall mounting 9
What is included in the box 8

DIGITAL SWITCHOVER

Television in the UK is going digital, bringing us all more choice and new services. Starting late 2007 and ending in 2012, television services in the UK will go completely digital, TV region by TV region.

How the switchover affects your TV equipment.

Your new TV has a digital tuner built in, which means it is ready to receive the Freeview signal by simply connecting it into your aerial socket (you can check if you can get digital TV through your aerial now or whether you will have to wait until the switchover at www.digitaluk.co.uk)
When the TV switchover happens in your area, there are at least two occasions when you will need to re-tune your TV in order to continue receiving your existing TV channels and also to pick up new ones. Digital UK, the body leading the digital switchover, will advise you when you need to retune during the switchover.

How to retune.

Retuning your TV is a very quick and simple process. We recommend that you retune every few months to ensure you are receiving the very latest TV and radio channels that are broadcast.
1) On the remote control press [MENU] followed by 8 - 8 - 8 - 8 (so the number 8 button four times)
2) The First Time Installation menu will appear. Press [OK] and tuning will take place.
For help and support regarding the digital switchover, please contact Digital UK:
Telephone: 08456 50 50 50 (calls charged at local call rate, approx 3p per minute daytime or 1p per minute evenings from a BT landline)

Digital UK website: www.digitaluk.co.uk

IMPORTANT NOTE. Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

When does switchover happen?

The exact date you switch depends on the transmitter you are served by. To check when you switch, go to Digital UK's postcode checker on www.digitaluk.co.uk

Check your ITV news service or look at Teletext page 106 to see what TV region you're in.